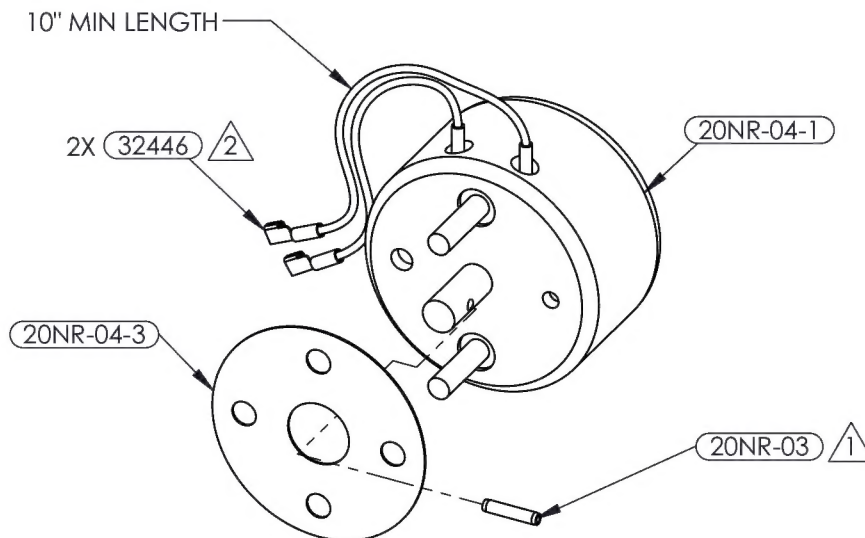


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
5		AS DRAWN BY CANAM.	7/18/2013	CFS	
6	14-0206	CH'D TITLEBLOCK WAS RED BARN IS DART. <b>20NR-04-1</b> ADDED ENGRAVE BATCH # NOTE. ADDED <b>20NR-04-3</b> SPACER, 2X <b>32446</b> CONNECTORS. ADDED MIN LENGTH NOTE.	11/3/2014	DPD	JAG



NOTE:

- 1 CENTER 20NR-03 IN SHAFT OF SOLENOID.
- 2 CONNECTORS SUPPLIED LOOSE.

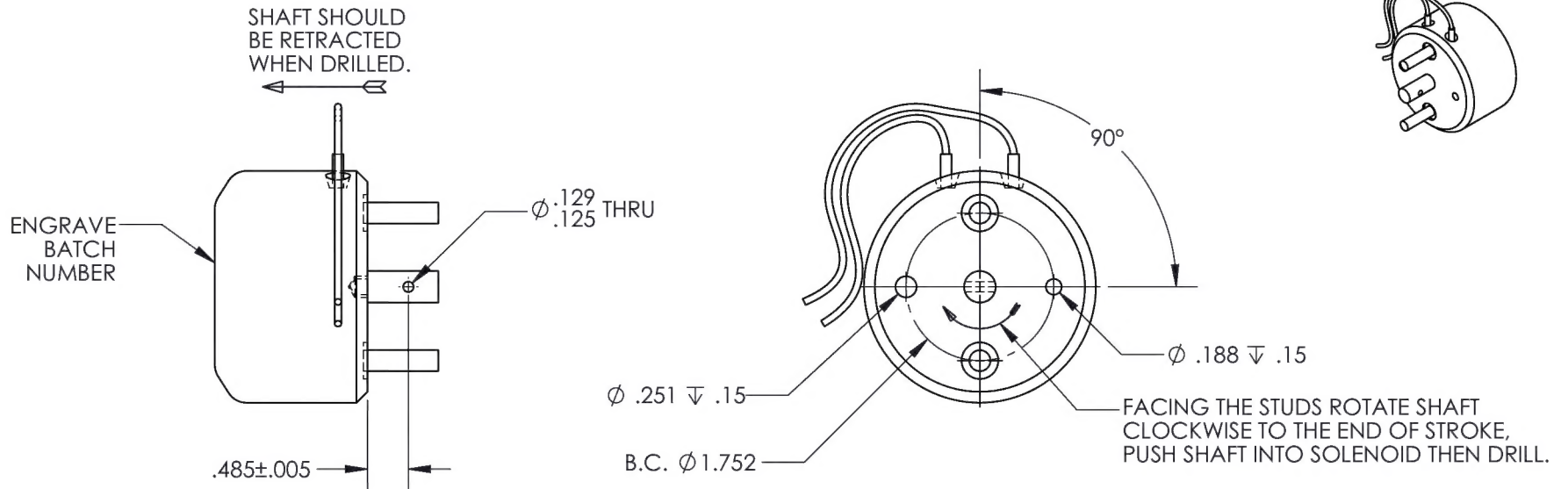
USED ON
20NR
8NR

<b>DART</b> AEROSPACE	
TITLE SOLENOID ASSEMBLY	
DWG NO. 20NR-04	REV 6
MAT'L	DRAWN BY: CANAM
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005 FRACTIONS ± 1/8	
.XX ± .01 ANGLES ± 5°	
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45°	
OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
APPROVED <i>D Weil</i>	
HEAT TREAT	
FINISH	
SPEC	
USED ON MODEL	
SCALE 1:2	DATE 12/1/1998
SHEET 1 OF 3	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
		B/O	20NR-03	1	SOLENOID PIN	S.S.	Ø1/8 X 5/8 MCMaster-CARR #92383A695	1
		B/O	20NR-04-1	1	SOLENOID		H-1127-020 (MODIFIED)	2
			20NR-04-3	1	SPACER	PETG	Ø2-5/8 X .020	3
		B/O	32446	2	22-16 AWG KNIFE CONNECTOR		ALLIED ELECTRONICS 32446	1

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
6	14-0206	20NR-04-1 ADDED ENGRAVE BATCH # NOTE.	11/3/2014	DPD	JAG



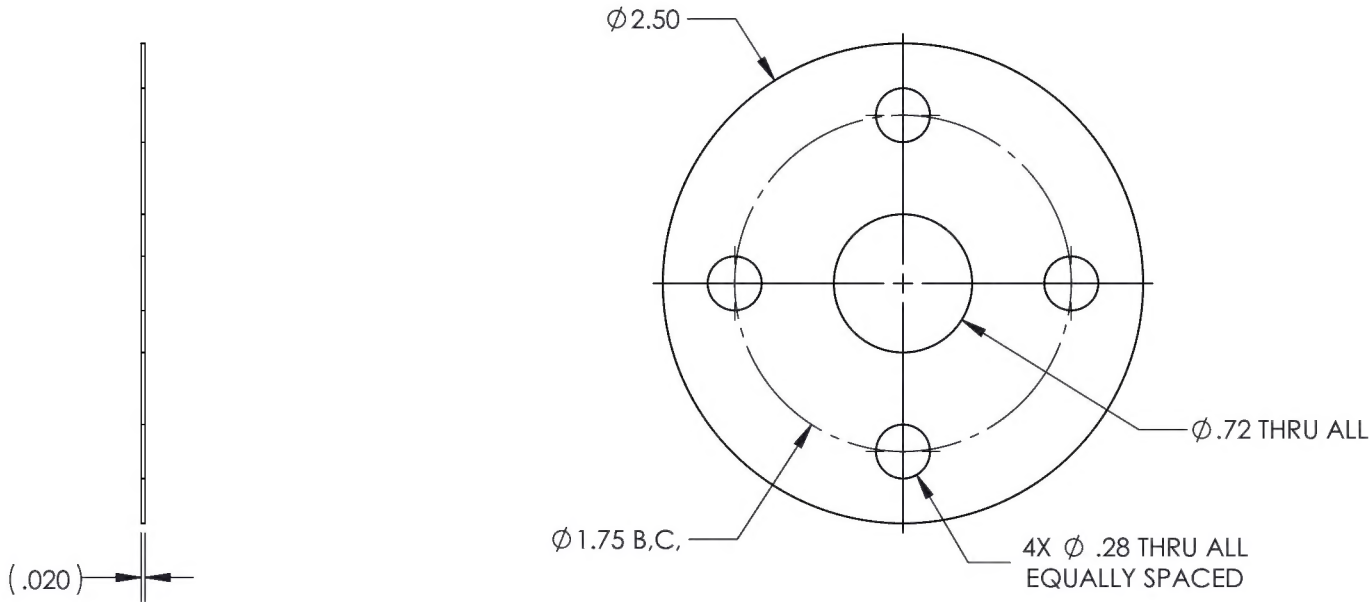
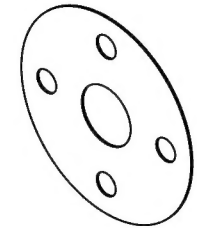
20NR-04-1

SOLENOID

<b>DART AEROSPACE</b>	
TITLE <b>SOLENOID</b>	
DWG NO. <b>20NR-04-1</b>	REV <b>6</b>
MAT'L	DRAWN BY: CANAM
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX $\pm .005$	HEAT TREAT
.XX $\pm .01$	FINISH
.X $\pm .1$	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:2	DATE 12/1/1995
SHEET 2 OF 3	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1	14-0206	20NR-04-3 ADDED SPACER.	11/4/2014	DPD	JAG



20NR-04-3

SPACER

<b>DART</b> AEROSPACE	
TITLE <b>SOLENOID</b>	
DWG NO. <b>20NR-04-3</b>	REV <b>6</b>
MAT'L PETG	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX $\pm .005$	HEAT
.XX $\pm .01$	TREAT
.X $\pm .1$	FINISH
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
SCALE 1:1	DATE 10/30/2012
SHEET 3 OF 3	